

**To:** "Enos, Cassandra@DWR" [Cassandra.Enos@water.ca.gov]  
**Cc:** []  
**Bcc:** []  
**From:** CN=Erin Foresman/OU=R9/O=USEPA/C=US  
**Sent:** Mon 1/7/2013 8:14:08 PM  
**Subject:** RE: Conservation Measure 1 -- description

<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
[Schwinn.Karen@epamail.epa.gov](mailto:Schwinn.Karen@epamail.epa.gov)  
[Hagler.Tom@epamail.epa.gov](mailto:Hagler.Tom@epamail.epa.gov)  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Jessica.Barnes@water.ca.gov](mailto:Jessica.Barnes@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>  
[Cassandra.Enos@water.ca.gov](mailto:Cassandra.Enos@water.ca.gov)  
[Jessica.Barnes@water.ca.gov](mailto:Jessica.Barnes@water.ca.gov)  
[Foresman.Erin@epamail.epa.gov](mailto:Foresman.Erin@epamail.epa.gov)  
<mailto:Foresman.Erin@epamail.epa.gov>  
<http://www.epa.gov/sfbaydelta>

Hi Cassandra,

Happy New Year! I hope you had a nice holiday. I'm looking at my schedule and see I have a 1:00 to 2:00 PM meeting for us scheduled for the 10th. I've been asked to go to an all-day meeting on the 10th about coordinating monitoring for all the HCPs (including BDCP) moving forward in the Central Valley. I could go for only the morning of the all-day meeting and then make our 1:00pm if we want to keep it. Is this still blocked in your calendar? Did you check in with Susan Clark at the Corps? It would be great to catch up on where DWR is on BDCP CWA 404 progress. Let me know what you think about keeping it or rescheduling it.

Hope you are doing well,

Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service

650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Date: 12/14/2012 09:39 AM  
Subject: RE: Conservation Measure 1 -- description

Erin – How about the 10th from 1-2? If that works I will block it on my calendar J

Hope you have a nice holiday too.

Take Care, Cassandra

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Monday, December 10, 2012 10:30 AM  
To: Enos, Cassandra@DWR  
Subject: RE: Conservation Measure 1 -- description

Hi Cassandra,  
Please don't worry, I completely understand. I agree it would be helpful for us to get together. Early January is fine with me. The 8th - 10th are looking good for me right now.  
Things are going well and I hope they are for you too! If I don't see you before the holidays, I hope you enjoy some festivities and R & R with your family and friends.

Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Date: 12/10/2012 10:17 AM

Subject: RE: Conservation Measure 1 -- description

Erin – I'm so sorry for dropping the ball on getting back to you. I guess the meeting with Karen is off since she's retiring. However, I still think it would be useful for us to meet sometime and discuss the 404 permit. I'm swamped with internal review of the EIR/S chapters for the whole month, and of course there's the holidays. How about we shoot for early January? Perhaps we could ask Susan to join us. I've met her a few times and she seems very knowledgeable and personable.

Hope all is going well.  
Cassandra

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Tuesday, November 13, 2012 7:50 AM  
To: Enos, Cassandra@DWR  
Subject: RE: Conservation Measure 1 -- description

Hi Cassandra,  
Thanks for your message and heads up about the December 3rd meeting with JM. Karen Schwinn invited me to it but I'll be returning from a short trip that day and won't be able to join you. I'll be away Nov 29th - December 3rd. I think your idea about meeting before the November Meral meeting is good.

Have you met the new Corps employee yet? Susan is her name, if my recall is working correctly. If you don't get a chance to before we meet, maybe that will be a good time for you to meet her as well.

Hope you had a great weekend!  
Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Date: 11/09/2012 02:27 PM  
Subject: RE: Conservation Measure 1 -- description

Erin – No worries, I've been crazy busy too, so I haven't been good on keeping up with my emails. I appreciate you forwarding the letter. As I'm sure you know, Jerry Meral is meeting with Karen next month to discuss the project. Perhaps it would be best if we could meet before that to discuss your concerns. I suggest we include the Corps in the discussion. I'm thinking we may want to try for the last week of November. What do you think?

Thx, C.

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]

Sent: Thursday, November 08, 2012 11:13 AM

To: Enos, Cassandra@DWR

Subject: RE: Conservation Measure 1 -- description

Hey Cassandra,

I'm sorry I wasn't able to meet last Thursday and that it has taken me so long to get back to you. I'd still like to meet with you and just talk about our perspective on CM1 OPP. We provided input to the Corps in a letter that is attached.

If you are still interested/able to talk about this, I am happy to walk over at a time that is good for you. Tomorrow I am in Davis for a few meetings and then I'll be at the State Board workshops the 13th and 14th. If you are attending those, maybe we could find some time to talk there? Or the my schedule is open the 15th and 16th next week before 2 PM.

Hope all is well,

Erin

\*\*\*\*\*

Erin Foresman

Environmental Scientist & Policy Coordinator,

US EPA Region 9 C/O National Marine Fisheries Service

650 Capitol Mall Suite 5-100, Sacramento, CA 95814

Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>

To: Erin Foresman/R9/USEPA/US@EPA,

Date: 10/30/2012 08:48 AM

Subject: RE: Conservation Measure 1 -- description

Erin – Sorry for taking so long to get back to you. Thursday at 1:00 works for me. Thx, C.

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Friday, October 26, 2012 8:37 AM  
To: Enos, Cassandra@DWR  
Subject: RE: Conservation Measure 1 -- description

Okay, I'm so glad you've got some time. Thursday at 10:00 AM? It shouldn't take too much time. If that doesn't work, I can do 1:00 on Thursday too. I'm out of the office next Friday.

Hope you enjoy your weekend -- it's a beautiful day to be outside!

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service Central Valley Office  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722  
<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30a - 2:00p)

-----"Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov> wrote: -----

To: Erin Foresman/R9/USEPA/US@EPA  
From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
Date: 10/25/2012 01:51PM  
Subject: RE: Conservation Measure 1 -- description  
Glad I could clarify, it's just so crazy I can't even keep it all straight all the time.

Sure, I'm happy to chat sometime. Perhaps we don't have too different a perspective, it may just be lost in translation. I'm off tomorrow on my furlough day, and in SF on Monday. At this point my schedule is wide open on Thrs and Friday. So let me know what works for you.

Thx, C.

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Thursday, October 25, 2012 1:07 PM  
To: Enos, Cassandra@DWR  
Subject: RE: Conservation Measure 1 -- description

This is really helpful, thanks. It's way more clear than mud :).

We probably should talk soon about the overall project purpose for CM1. Too bad we didn't have today's meeting after all! Our agencies have different perspectives and I just want to explain ours to you. I'd be happy to walk over to you or we can talk by phone. We probably still won't agree but hopefully you'll understand our point of view.

Talk to you soon,  
Erin

\*\*\*\*\*

Erin Foresman

Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Date: 10/25/2012 11:58 AM  
Subject: RE: Conservation Measure 1 -- description

No problem. Give me a call if you want to discuss this issue.

There will most certainly be a new operating scenario for Alternative 4, since the agencies are working together as we speak to develop something that is "permittable". Essentially, once the EIR/S is final and a preferred alternative is selected we will have a project with a defined alignment corridor and an operating scenario for CM 1, and programmatic descriptions of CM 2-22 (I'm not sure if it's still 22 CMs or more now). We will be requesting 404 authorization to implement CM1, and will be developing various alternatives to that project for the 404b1. We will also be doing additional NEPA and permitting for implementation of the restoration identified in the other CMs.

Hope this is clear as mud J

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Thursday, October 25, 2012 11:45 AM  
To: Enos, Cassandra@DWR  
Cc: Barnes, Jessica@DWR; Schwinn.Karen@epamail.epa.gov; Hagler.Tom@epamail.epa.gov  
Subject: RE: Conservation Measure 1 -- description

Hi Cassandra,  
Thanks for getting back to me so quickly; I really appreciate it. We are discussing the overall project purpose statement for the delta conveyance project with the Corps. One of the difficulties is that the term "CM1" is being used in the overall project purpose statement but the description isn't complete. Then it is not clear exactly what the Corps is concurring with in the overall project purpose statement that DWR proposed. One of the things I'm curious about is whether or not CM1 will include a scenario for operations that is different from February 2012?

Can you share the description/definition of CM1 with us when it is complete?

Thanks again for your help this morning.  
Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Cc: "Barnes, Jessica@DWR" <Jessica.Barnes@water.ca.gov>  
Date: 10/25/2012 11:34 AM  
Subject: RE: Conservation Measure 1 -- description

Erin – They are still updating the description because the agencies are still working out the operations for alternative 4 of CM1. I don't know that the purpose and problem statement descriptions will change much, it will mostly be changes to Alternative 4 in the EIR/S. This alternative will have the new operations and updated facilities (e.g. 3 intakes and gravity flow) from the July announcement.

Thanks, C.

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Thursday, October 25, 2012 8:50 AM  
To: Enos, Cassandra@DWR  
Cc: Barnes, Jessica@DWR  
Subject: RE: Conservation Measure 1 -- description

Hey Cassandra,

Thanks for your help. I have the February version from the BDCP website. I was hoping you had a description of CM1 after the July announcement. I appreciate your help,

Thanks,

Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)

From: "Enos, Cassandra@DWR" <Cassandra.Enos@water.ca.gov>  
To: Erin Foresman/R9/USEPA/US@EPA,  
Cc: "Barnes, Jessica@DWR" <Jessica.Barnes@water.ca.gov>  
Date: 10/25/2012 08:41 AM  
Subject: RE: Conservation Measure 1 -- description

Erin – No problem. I've asked Jessica to pull out the descriptions from the BDCP and the BDCP EIR/S. She's going to send you descriptions from the February version, but we will see if we can follow-up with something more recent, since there have been changes to the operating scenarios for CM 1.

Thx, C.

From: Foresman.Erin@epamail.epa.gov [mailto:Foresman.Erin@epamail.epa.gov]  
Sent: Thursday, October 25, 2012 8:01 AM  
To: Enos, Cassandra@DWR  
Subject: Conservation Measure 1 -- description

Hey Cassandra,

Do you have a written description/definition of conservation measure 1 that you can share with me?

I hope all is going well,

Erin

\*\*\*\*\*

Erin Foresman  
Environmental Scientist & Policy Coordinator,  
US EPA Region 9 C/O National Marine Fisheries Service  
650 Capitol Mall Suite 5-100, Sacramento, CA 95814  
Phone: (916) 930 3722

<http://www.epa.gov/sfbaydelta>

I work a part time schedule (M 7:30a - 4:00p, T - F 7:30 - 2:00p)